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February 17, 1971



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Gentlemen:

Our recent visit [redacted] (Travel Statement enclosed) was precipitated by some unusual behavior on the part of the black box during the acceptance tests that were being run on the main piece of equipment.

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There is more than one contributing factor that caused the unusual behavior. The primary reason is that the black box is operated at flow rates much less than the original design criteria. There are several other reasons that also contribute to the problem. One such is the piping tie between the two systems that causes water to back up in one system when the other is not operational.

There is a feeling [redacted] that the control circuitry does not allow temperature control to be maintained by the thermistor at the use point satisfactorily.

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We propose to return the now "blue box" [redacted] for several modifications and adjustments.

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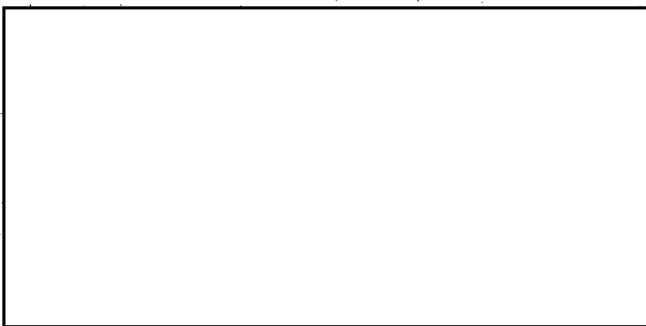
We have asked [redacted] for a quotation to pack, insure, and ship the blue box [redacted]. We will request a quotation from [redacted] to modify and test and install the unit at your building.

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Very truly yours,



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Declass Review by NIMA/DOD

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